

101-23-11  
8-30-74  
Joyner, Westlund

600 yds.

Open grassy areas

Log jam. This seems to be a barrier as no fish were observed beyond this point. Rehab. here does not appear to be too extensive.

Bear sign is evident along stream as far up as was walked.

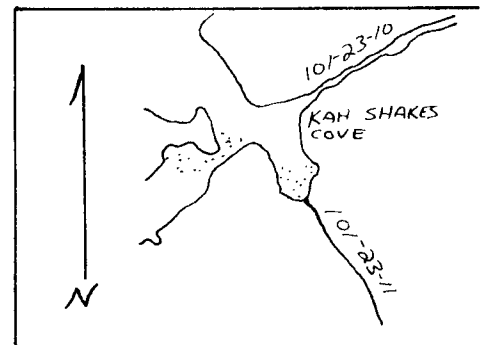
For the most part the stream banks are flat and stable. The under growth is very thick and the walking is very difficult.

Some 400 - 500 pink salmon were observed up to the log jam.

Most of the spawning gravel is mixed with sand and is 1" to 3" in size.

Available spawning area for this stream is about 20%.

Gravel in section from falls to here is poor at best. Only perhaps 20% available spawning area.



No available spawning area in intertidal zone. Bottom is mostly rubble. Observed a thick bed of eel grass off mouth. The grass extends out about 30 yards. Very few fish (pinks) in I.T.

Took station #1 just below 4' falls. Falls is no fish barrier. Observed 50 - 60 pinks in pool at base of falls. Observed 30 pink carcasses along I.T. zone.

Observers: Jovner, West d

Temperature: 70°

Weather: Clear, warm

General Remarks (rehab., land use, barriers, log jams, etc.):